

Form PTO-1449 (Modified)

U. S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
28341/6301.NSerial No. 29/982,157  
To be assigned

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant  
Perrault *et al.*Filing Date  
October 17, 2001Group 1626  
To be assigned

## U.S. PATENT DOCUMENTS

*Exami ner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
GS	A1	3,654,298	04/04/72	Douzon <i>et al.</i>	260	307	10/14/68
	A2	4,150,029	04/17/79	Dostert <i>et al.</i>	260	307	02/23/77
	A3	4,250,318	02/10/81	Dostert <i>et al.</i>	548	229	08/09/78
	A4	4,340,606	07/20/82	Fugitt <i>et al.</i>	424	272	10/23/80
	A5	4,476,136	10/09/84	Dostert <i>et al.</i>	424	272	02/24/82
	A6	4,948,801	08/14/90	Carlson <i>et al.</i>	514	307	07/29/88
	A7	5,164,510	11/17/92	Brickner, S.	548	231	02/20/91
	A8	5,182,403	01/26/93	Brickner, S.	548	231	04/23/92
	A9	5,225,565	07/06/93	Brickner, S.	548	229	04/23/92
	A10	5,231,188	07/27/93	Brickner, S.	548	221	05/13/92
	A11	5,247,090	09/21/93	Brickner, S.	546	89	01/21/93
GS	A12	5,332,754	07/26/94	Nakai <i>et al.</i>	514	376	10/15/92

## FOREIGN PATENT DOCUMENTS

*Exami ner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
GS	B1	DE 19802239 A1	07/29/99	Germany	C07D	417.04		X
GS	B2	WO 93 01174	01/21/93	WIPO	C07D	217.06	X	

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Form PTO 1149 (Modified)

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## FOREIGN PATENT DOCUMENTS

*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
GS	B3	WO 93/09103	05/13/93	WIPO	C07D	263/20	X	
	B4	WO 93/23384	11/25/93	WIPO	C07D	263/20	X	
	B5	WO 95/07271	03/16/95	WIPO	C07D	263/20	X	
	B6	WO 96/13502	05/09/96	WIPO	C07D	413/10	X	
	B7	WO 96/15130	05/23/96	WIPO	C07D	491/048	X	
	B8	WO 99/24393	05/20/99	WIPO	C07D	233/16	X	
	B9	WO 99/03764	01/28/99	WIPO	B65G	47/00	X	
	B10	WO 99/40094	08/12/99	WIPO	C07D	498/04	X	
GS	B11	WO 00/09463	02/24/00	WIPO	C07B	53/00	X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

GS	C1	Barbachyn <i>et al.</i> , "Synthesis and Structure Activity Relationships of New Tropone-Substituted Oxazolidinone Antibacterial Agents," <i>Abstracts of Papers, 35th Interscience Conference on Antimicrobial Agents and Chemotherapy</i> , San Francisco, CA, September, 1995; American Society for Microbiology: Washington, DC, 1995, Abstract No. F206
GS	C2	Barbachyn <i>et al.</i> , "Identification of a Novel Oxazolidinone (U-100480) with Potent Antimycobacterial Activity," <i>J. Med. Chem.</i> 39, 680-685 (1996).

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*Amal Shameen*

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Form PTO 149 (Modified)

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

GS	C3	Brickner <i>et al.</i> , "Synthesis of U-100592 and U-100766, Two New Oxazolidinone Antibacterial Agents in Clinical Trials for Treatment of Multiply Resistant Gram Positive Infections," <i>Abstracts of Papers, 35th Interscience Conference on Antimicrobial Agents and Chemotherapy</i> , San Francisco, CA, September, 1995; American Society for Microbiology: Washington, DC, 1995, Abstract No. F208
	C4	Brickner <i>et al.</i> , "Identification of New Oxazolidinone Antibacterial Agents with Potent <i>In Vitro</i> Antimycobacterial Activity," <i>Abstracts of the 35th Interscience Conference on Antimicrobial Agents and Chemotherapy</i> , San Francisco, CA, September, 1995; and American Society for Microbiology: Washington, DC, 1995, Abstract No. F227.
	C5	Brickner <i>et al.</i> , "Syntheses and Antibacterial Activity of U-100592 and U-100766, Two Oxazolidinone Antibacterial Agents for the Potential Treatment of Multidrug-Resistant Gram-Positive Bacterial Infections," <i>J. Med. Chem.</i> , 39, 673-679 (1996).
	C6	Gregory <i>et al.</i> , "Antibacterials. Synthesis and Structure-Activity Studies of 2-Aryl-2-oxooxazolidines. 1. The "B" Group," <i>J. Med. Chem.</i> , 32, 1673-1681 (1989).
	C7	Gregory <i>et al.</i> , "Antibacterials. Synthesis and Structure-Activity Studies of 2-Aryl-2-oxooxazolidines. 2. The "A" Group," <i>J. Med. Chem.</i> , 33, 2569-2578 (1990).
	C8	Hutchinson <i>et al.</i> , "Piperazinyl Oxazolidinones: Structure Activity Relationships of a New Class of Oxazolidinone Antibacterial Agents," <i>Abstracts of the 35th Interscience Conference on Antimicrobial Agents and Chemotherapy</i> , San Francisco, CA, September, 1995; American Society for Microbiology: Washington, DC, 1995, Abstract No. F207
	C9	Kitchin <i>et al.</i> , "Synthesis and Structure-Activity Relationships of a Series of Penicillin-Derived HIV Proteinase Inhibitors: Heterocyclic Ring Systems Containing P <sub>1</sub> ' and P <sub>2</sub> ' Substituents," <i>J. Med. Chem.</i> , 37, 3707-3716 (1994).
GS	C10	Manninen <i>et al.</i> , "Multicyclic Fused-Ring Oxazolidinone Antibacterial Agents," <i>Abstracts of Papers, 206th National Meeting of the American Chemical Society</i> , Chicago, IL, August, 1993 American Chemical Society: Washington, DC, 1993, ORGN 089

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

GS	C11	Schaus <i>et. al.</i> , "Dynamic Kinetic Resolution of Epichlorohydrin via Enantioselective Catalytic Ring Opening with TMSN <sub>3</sub> . Practical Synthesis of Aryl Oxazolidinone Antibacterial Agents," <i>Tetrahedron Letters</i> , 37, 7937-40 (1996)
GS	C12	Wang <i>et al.</i> , "Chiral Synthesis of DUP 721, A New Antibacterial Agent," <i>Tetrahedron Letters</i> , 45, 1323-1326 (1989).

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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	09/982,157		
		Filing Date	October 17, 2001		
		First Named Inventor	Perrault et al.		
		Art Unit	To be assigned		
		Examiner Name	To be assigned		
Sheet	1	of	1	Attorney Docket Number	28341/6301.N

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CS	A13	4,705,799	11/10/1987	Gregory, W.	
CS	A14	5,820,118	03/09/1999	Barbachyn et al.	
CS	A15	6,069,160	05/30/2000	Stolle et al.	
CS	A16	6,107,519	08/22/2000	Pearman, B.	
CS	A17	6,227,985	08/21/2001	Gadwood et al.	
CS	A18	6,281,210	08/28/2001	Hester Jr., J.	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>2</sup> -Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CS	B12	EP 0 127 902	12/12/1984		
CS	B13	EP 0 732 726	10/23/1996		
CS	B14	WO 95/07271	03/16/1995		
CS	B15	WO 97/10223	03/27/1997		
CS	B16	WO 99/03840	01/28/1999		
CS	B17	WO 99/24393	05/20/1999		
CS	B18	WO 00/32592	06/08/2000		
CS	B19	WO 01/09107	02/08/2001		
CS	B20	WO 01/42242	05/14/2001		
CS	B21	WO 01/44212	06/21/2001		
CS	B22	WO 01/58085	08/16/2001		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
CS	C13	Kitchin et al., "Synthesis and Structure-Activity Relationships of a Series of Penicillin-Derived HIV Proteinase Inhibitors. Heterocyclic Ring Systems Containing P <sub>1</sub> ' and P <sub>2</sub> ' Substituents," <i>Journal of Medical Chemistry</i> , 37:3707-3716 (1994).		
CS	C14	Schaus et al., "Dynamic Kinetic Resolution of Epichlorohydrin Via Enantioselective Catalytic Ring Opening with TMSN <sub>3</sub> . Practical Synthesis of Aryl Oxazolidinone Antibacterial Agents," <i>Tetrahedron Letters</i> , 37:7937-7940 (1996).		
	C15	International Search Report, PCT application no. PCT/US01/32478, European Searching Authority.		

Examiner Signature	<i>Matthew Hammer</i>	Date Considered	7/1/02
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.